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Solution: The fluid exerts an upward force when an object is placed in that fluid. This force comes from the pressure imposed by the fluid on that particular object. As the pressure increases, the depth also increases. It depends on the buoyant t say whether the object floats or sinks.

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Fluid Pressure in a U-Tube. A U-tube is filled with water, and the two arms are capped. (Figure 1) The tube is cylindrical, and the right arm has twice the radius of the left arm. The caps have negligible mass, are watertight, and can freely slide up and down the tube. ... show solutions please, not only answers. Reply Delete. Replies. Reply ...

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Remember that each force is perpendicular to the surface on which it acts. To calculate the pressure at depth d in a static incompres sible fluid, use p= p. 0+ ρgdh, where pis the pressure at depth d, p. 0is the pressure at the top of the fluid, and ρ is the density of the fluid.

Physics 11 Chapter 13: Fluids - Cabrillo College

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A ball of density ρ b = 5000 k g / m 3 and volume V = 60.0 c m 3 is then submerged in the fluid, so that some of the fluid spills over the side of the beaker. The ball is held in place by a stiff rod of negligible volume and weight. Throughout the problem, assume the acceleration due to gravity is g = 9.81 m / s 2 .

MasteringPhysicsAnswers

Access Mastering Physics with Pearson Etext Student Access Code Card for University Physics 13th Edition Chapter 12 solutions now. Our solutions are written by Chegg experts so you can be assured of the highest quality! ... When an object is immersed in a fluid, the upward force from a fluid exerted on the object is known as buoyant force.

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